PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

## ATTORNEY DOCKET NO. 200312110-1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Stan E Leigh et al

Confirmation No.: 2585

Application No.: 10/621484

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Examiner: Vortman, A.

Filing Date:

Jul 16, 2003

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Group Art Unit: 2835

Title:

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FEB 2 3 2005

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ( ) under 37 CFR 1.97(b), or [Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
  - (X) Statement under 37 CFR 1.97(e), or
  - ( ) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97 (d) together with a:
  - ( ) Statement under 37 CFR 1.97(e)(1) or (2), and
  - ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).
    (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

ł	)	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
		Commissioner for Patents, Alexandria, VA
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Typed Name:Ann Lygas

Signature: (RM Sugar)

Respectfully submitted,

Stan E Leigh et al

James R. McDaniel

Attorney/Agent for Applicant(s)

Reg. No. 34481

Date: 2/22/18

PAGE 1/12 \* RCVD AT 2/23/2005 4:14:21 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/9 \* DNIS:9729306 \* CSID:858 655 5859 \* DURATION (mm-ss):03-32

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Mail Stop Amendment **Commissioner for Patents** PO Box 1460 Alexandria, VA 22313-1450

### STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- (X) Each Item of Information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ( ) No item of information contained in the Information Disclosure Statement
  - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
  - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted, Stan E Leigh et al

James R. McDaniel

Attorney/Agent for Applicant(s) Reg. No.

34481

Date: 2/23/05

Telephone No.: (208) 396-4095

Rev 12/04 (Stat1974)

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Substitute for form 1449/PTO	Application Number	10/621484
	Filing Date	07-16-2003
INFORMATION DISCLOSURE	First Named Inventor	Leigh et al.
STATEMENT BY APPLICANT	Art Unit	2835
(Use as many sheets as necessary)	Examiner Name	Vortman, A.
	Attacher Decket Shymbor	200312110-1

Sheet U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentes or Publication Date MM-DD-YYYY Document Number Cite No. Examine Relevant Passages or Relevant Applicant of Cited Document Figures Appear Number-Kind Code<sup>2</sup> (If known) <sup>US-</sup> 4,517,583 05-14-1985 Uchida <sup>US-</sup> 5,808,351 Nathan et al. 09-15-1998 Manley et al. 11-02-1999 US-5,976,943 07-04-2002 Hsu et al. US- 2002-0086516 05-25-1976 Alberts et al. <sup>US-</sup> 3,959,047 <sup>US-</sup> 3,898,603 08-05-1975 Cricchi et al. 07-17-1984 Te Velde et al. US- 4,460,914 <sup>US-</sup> 5,519,658 05-21-1996 Uda et al. US-US-US-ŪS-US-115 ÚS-US U\$ US-

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication =	Name of Patentics or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
11000		Country Code <sup>3</sup> Number **Kind Code <sup>5</sup> (# known)	MM-DD-YYYY	1 +1 1 - 1 1 - 1		Ľ
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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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